

K063280

NOV 17 2006

## 5. 510(k) Summary

**SUBMITTER:** B. Braun Medical Inc.  
901 Marcon Boulevard  
Allentown, PA 18109-9341

Contact: Christine Ford, Regulatory Affairs Specialist  
phone (610) 596-2367 fax (610) 266-4962

**DEVICE NAME:** Injekt® Piston Syringe

**COMMON OR USUAL NAME:** Piston Syringe

**DEVICE CLASSIFICATION:** Piston Syringe  
Class II, CFR Title 21 § 880.5860

**PREDICATE DEVICE:** NIPRO disposable hypodermic syringes with or without needle (K051574)

**DESCRIPTION:** The B. Braun piston syringe is a 2-piece syringe consisting of a calibrated hollow barrel and a movable plunger without a plunger tip. One end of the barrel has a male connector (nozzle), which permits attachment to a female connector (hub). Both luer lock and luer slip nozzles are available, with centric and eccentric configurations.

**INTENDED USE:** The B. Braun Piston Syringes are intended to be used to inject fluid into, or withdraw fluids from, the body.

**SUBSTANTIAL EQUIVALENCE:** The B. Braun Piston Syringes have the same intended use, operation, and similar design as the stated predicate device, the NIPRO disposable hypodermic syringes with or without needle (K051574). There are no differences between the predicate and proposed devices that raise new issues of safety and effectiveness.



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration  
9200 Corporate Boulevard  
Rockville MD 20850

Ms. Christine Ford  
Regulatory Affairs Specialist  
B. Braun Medical, Incorporated  
901 Marcon Boulevard  
Allentown, Pennsylvania 18109-9341

NOV 17 2006

Re: K063280  
Trade/Device Name: B. Braun Injekt® Piston Syringes  
Regulation Number: 880.5860  
Regulation Name: Piston Syringe  
Regulatory Class: II  
Product Code: FMF  
Dated: October 27, 2006  
Received: October 31, 2006

Dear Ms. Ford:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

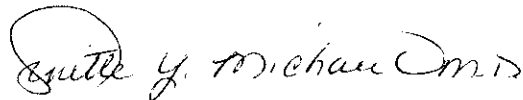
If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0115. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address <http://www.fda.gov/cdrh/industry/support/index.html>.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Chiu Lin", is written over a horizontal line.

Chiu Lin, Ph.D.  
Director  
Division of Anesthesiology, General Hospital,  
Infection Control and Dental Devices  
Office of Device Evaluation  
Center for Devices and  
Radiological Health

Enclosure

4. Indications for Use Statement

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510(k) Number (if known): K063280

Device Name: B. Braun Injekt® Piston Syringes

Indications For Use:

The B. Braun Injekt® piston syringes are intended to be used to inject fluid into, or withdraw fluids from, the body.

Prescription Use X OR Over-The-Counter Use \_\_\_\_\_  
(Per 21 CFR 801.109)

(PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

R. C. Chyn for ADW 11/17/2006  
(Sign-Off)  
Division of Anesthesiology, General Hospital,  
Injection Control, Dental Devices  
(510(k) Number: K063280)